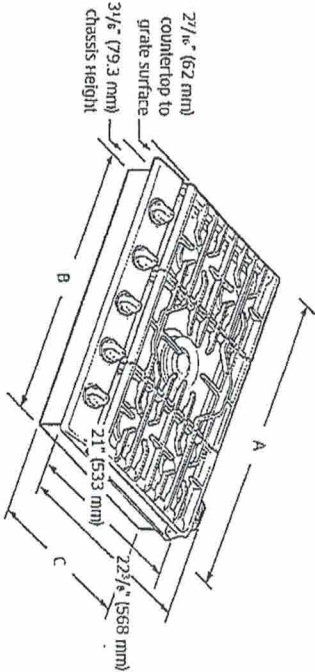


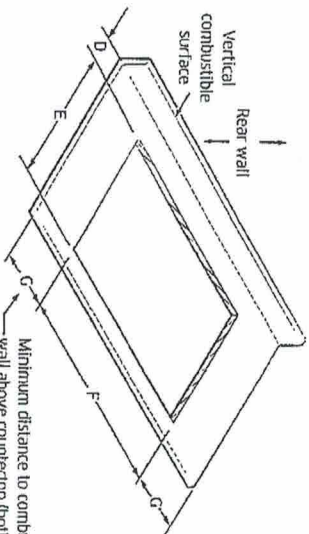
Model NA30N7755TS

Overall cooktop dimensions



Model	A	B	C
NA30N6555T*	30"	28 1/8"	19 3/8"
NA30N7755T*	(762 mm)	(715 mm)	(492.1 mm)
NA36N6555T*	36"	33 1/8"	18 7/8"
NA36N7755T*	(914.4 mm)	(855 mm)	(479 mm)

Cutout dimensions of countertop

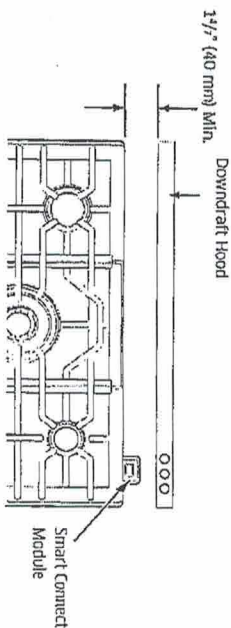
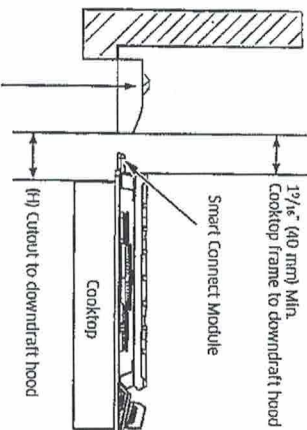


Model	(D) Min.	(E) Min.	(F) Min.	(G) Min.
NA30N6555T*	2 7/8"	1 9/8"	2 8 1/2"	1 2"
NA30N7755T*	(73 mm)	(498.5 mm)	(723.9 mm)	(304.8 mm)
NA36N6555T*	3 3/8"	1 9 1/8"	3 3 7/8"	1 2"
NA36N7755T*	(85.7 mm)	(485.8 mm)	(860.4 mm)	(304.8 mm)

Installation dimensions with downdraft hood

NOTE

- Make sure the clearance dimensions when you install the cooktop with downdraft hood.
- The cooktop can be installed after detaching Smart Connect module. Please refer to the instruction how to detach Smart Connect module on page 15.



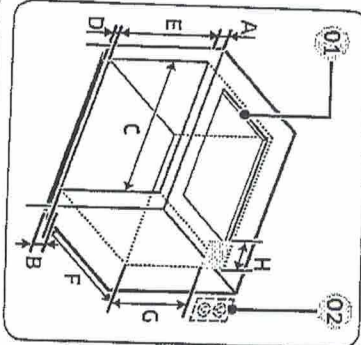
Model	(H) Min.
NA30N6555T*	2 7/16"
NA30N7755T*	(62 mm)
NA36N6555T*	3"
NA36N7755T*	(76 mm)

Installation requirements

Lot 4 PH1 Port Perry

Installation requirements

Single Oven Under counter

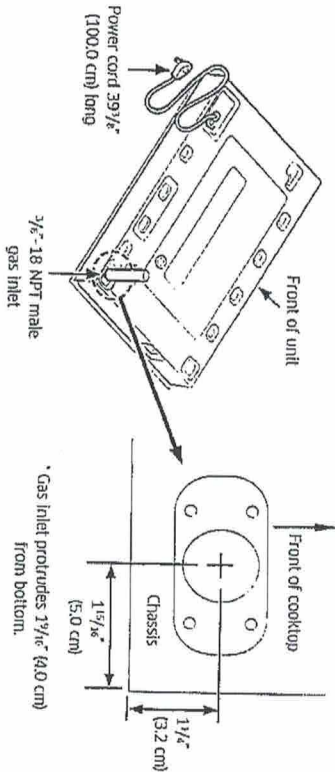


- 01 This cooktop can be installed above any Samsung single built-in oven. Refer to installation manual of oven.
- 02 Gas and Electrical Connections for Gas Cooktop Must be Located in an Adjacent Accessible Location to the Right.

	Size
A	Min. 33 3/4" (9.5 cm)
B	4" (10.1 cm)
C	Min. 28 1/2" / Max. 28 9/16" (Min. 72.4 cm / Max. 72.7 cm)
D	Min. 1" / Max. 1 1/4" (Min. 2.5 cm / Max. 3.2 cm)
E	Min. 27 1/4" / Max. 27 7/8" (Min. 69.2 cm / Max. 69.5 cm)
F	24" (61 cm)
G	Min. 22" (Min 55.9 cm)
H	Max. 9 1/2" (Max. 24.1 cm) - Junction Box

Installation requirements

Utility locations and dimensions



Gas supply requirements

Provide adequate gas supply

This cooktop is designed to operate at a pressure of 5 in (13 cm) of water column on natural gas or 10 in (25 cm) of water column on LP gas (propane or butane). Make sure you are supplying your cooktop with the type of gas for which it is designed. Do not attempt to convert the appliance from the gas specified in this manual to a different gas without consulting the gas supplier.

This cooktop is convertible for use on natural or propane gas. If you decide to use this cooktop on LP gas, conversion must be made by a qualified LP installer before attempting to operate the cooktop.

For proper operation, the pressure of natural gas supplied to the regulator must be between 5 in and 13 in (13 cm and 33 cm) of water column.

For LP gas, the pressure supplied must be between 10 in and 13 in (25 cm and 33 cm) of water column.

When checking for proper operation of the regulator, the inlet pressure must be at least 1 in (2.5 cm) greater than the operating (manifold) pressure as given.



# LWC3063\_

## Combi Wall Oven

### QUICK INSTALL & CLEARANCES

For full installation directions/clearances please refer to the corresponding User Manual and Installation Guide.

#### DIMENSIONS / CLEARANCES / WEIGHT

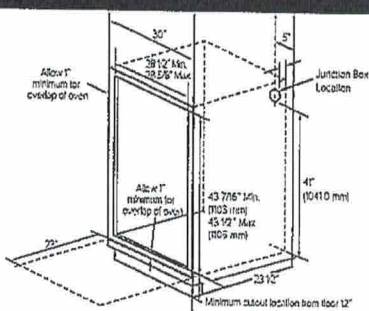
Product Dimensions (in) (W x H x D)	29 3/4" x 43 13/16" x 24 1/2"
Cut-out (W x H x D)	28 1/2" x 43 8/19" x 23 1/2"
Overall Depth (in) - Including handle	26 7/8"
Actual Depth with Door Open (Upper) (in):	37.1"
Actual Depth with Door Open (Lower) (in):	45.7"
Oven Interior Dimensions (Upper) (in) (W x H x D)	20 8/11" x 8 9/25" x 17 5/13"
Oven Interior Dimensions (Lower) (in) (W x H x D)	24 1/2" x 17 5/8" x 18 7/8"
Carton Dimensions (in) (W x H x D)	33" x 30" x 50"
<b>POWER RATINGS</b>	
Amp at 240V	32.5A
kW at 240V	7.8kW
Requirements	120 / 240 VAC, 120 / 208 VAC

#### INSTALLATION REQUIREMENTS

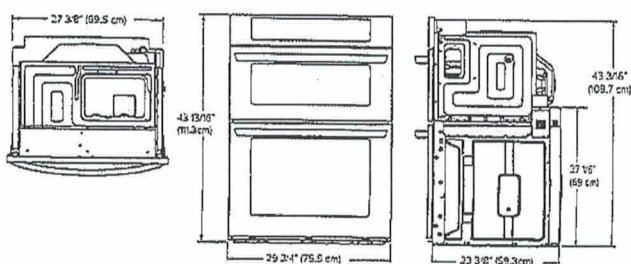
- The cabinet base platform must be able to support 202 lbs (91.65 kg) for a Microwave Combination Wall Oven. If the cabinet does not have a solid bottom, two braces or runners must be installed level with the bottom of the cutout to support the weight of the oven. Make sure the base is level and the front of the cabinet is square. If the cabinet base is not level, the oven racks will tend to slide out when opening the door.
- If marks, blemishes or the cutout opening are visible above the installed oven, it may be necessary to add wood shims under the runners and front trim until the marks or opening are covered.
- If the cabinet does not have a front frame and the sides are less than 3/4" (1.9 cm) thick, shim both sides equally to establish the cutout width.
- The junction box must be flush with the rear wall of the cabinet as shown below.
- Allow at least a 23" clearance for the door depth when it is open.
- Kitchen cabinets in contact with the oven must be heat resistant up to 194°F (90°C), and fronts of nearby units up to at least 158°F (70°C).

#### CUTOUT DIMENSIONS

- Cabinet Width: 30" (762 mm)
- Recommended Minimum Cutout Location from Floor: 12" (304.8 mm)
- Cutout Depth: 23 1/2" Min. (596.9 mm)
- Cutout Width: 28 1/2" Min. (723.9 mm)  
28 5/8" Max. (727 mm)
- Cutout Height: 43 7/16" Min. (1103 mm)  
43 1/2" Max. (1105 mm)

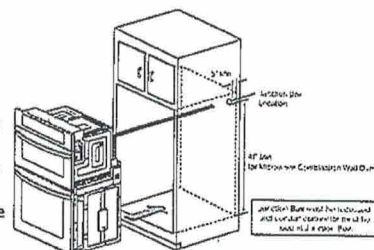


#### PRODUCT DIMENSIONS



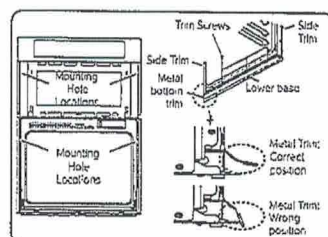
#### ELECTRICAL CONNECTIONS

- Be sure the wall oven is installed and grounded properly by a qualified installer or service technician.
- This wall oven must be electrically grounded in accordance with local codes or, in their absence, with the National Electrical Code ANSI/NFPA No.70- latest edition in United States, or with CSA Standard C22.1-1982 and C22.2 No.01982 (or latest edition), Canadian Electrical Code, Part 1, and all local codes and ordinances.
- This wall oven must be supplied with the proper voltage and frequency, and connected to an individual, properly grounded branch circuit, protected by a circuit breaker or fuse. For the circuit breaker or fuse required by this model, see the rating plate to find the wattage consumption and refer to the table below to get the circuit breaker or fuse amperage.
- A Microwave Combination Wall Oven can consume up to 7,800 W at 240 VAC. A 50 Amp circuit breaker with wire gauge #8 AWG must be used.
- Do Not ground to a gas pipe.
- Do Not have a fuse in the neutral or grounding circuit.
- A U.L.-listed conduit connector must be provided at the junction box.
- Prepare the electrical connection as follows:
  - Turn off the circuit breaker or remove fuses to the oven branch circuit.
  - With the oven positioned directly in front of the cabinet opening, connect the flexible conduit to the electrical junction box as shown below. Position the conduit in such a manner that it will lie on top of the oven in a natural loop when the oven is installed.
  - If local codes permit connection of the frame grounding conductor to the neutral(white) wire, follow the instructions for a 3-wire circuit connection.
  - If used in mobile homes or new construction, or a recreational vehicle, or local codes do not permit connection of the frame grounding conductor to the neutral(white) wire, follow the instructions for a 4-wire circuit connection.



#### INSTALL THE OVEN

- Install the oven into the cabinet as follows:
  - Slide the oven into the opening.
  - Loop (do not tie) a 36" (91 cm) string around the conduit before the oven is slid into place. Lay the string over the top of the oven and use it to keep the conduit from falling behind the oven.
  - Lift oven into cabinet cutout using the oven opening as a grip. Carefully push against the oven front frame. Do not push against outside edges.
  - While sliding the oven back, pull the string so that the conduit lies on the top of the oven in a natural loop.
  - When you are sure the conduit is out of the way, slide the oven 3/4 way back into the opening. Remove the string by pulling on one end of the loop.
- Secure the oven.
  - Using the mounting holes on the oven side trim as a guide, drill pilot holes for screws provided. (For securing the Combi Oven, use a minimum of 4 screws, one on each side in both the upper and lower ovens.)
  - Secure the oven to the cabinet with screws provided. If the cabinet is particle board, you must use 3/4" particle board screws. These may be purchased at any hardware store.
- Install the metal bottom trim.
  - Place the metal bottom trim centered over the pre-drilled mounting holes on the lower base.
  - Using 3 screws provided, secure the bottom trim to the bottom edge of the cabinet.
- Reinstall the oven door.



Lot 4 Phil Port Perry